

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jean-Paul Aguttes

Serial No.: To be assigned

Filed: Herewith

For: SYSTEM COMPRISING A SATELLITE
WITH RADIO FREQUENC ANTENNA

: Art Unit: To be assigned

: Examiner: To be assigned

: Atty Docket: 20061/0093

#3/a
PreA
DRSPRELIMINARY AMENDMENTCommissioner for Patents
Washington, D.C. 20231

Sir:

Prior to initial examination, please amend the above-captioned case as follows.

IN THE CLAIMS

Please amend the claims as follows:

3. (Amended) The system according to claim 1, characterized in that the radiofrequency antenna is substantially flat, the signals passing from one face to the other of said antenna and for at least one channel and in one path direction, it corresponds, to a direction of illumination along which the illuminating means transmit and/or receive signals to and from the antenna, a cone of "self-compensation" sightings to and from the earth defined by a common incidence on the plane of the antenna, called self-compensation incidence (the incidence of a direction being the angle that this direction makes with the normal to the plane of the antenna), the self-compensation sightings being such that the deformations of the antenna transverse to the general plane of the antenna and the attitude errors of the antenna about any axis contained within said plane are substantially without effect on